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DATE MAILED: 03/06/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

26119 7590 03/06/2009 KLARQUIST SPARKMAN LLP 121 S.W. SALMON STREET SUITE 1600

PORTLAND, OR 97204

EXAMINER				
ABEBE, DANIEL DEMELASH				
ART UNIT	PAPER NUMBER			
2626				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,263	07/14/2003	Wei-Ge Chen	3382-65136	8750	
TITLE OF INVENTION: MIXED LOSSLESS AUDIO COMPRESSION					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This f appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for orrespondence includir d below or directed oth ons.	or trang the	nsmitting the ISSU Patent, advance on in Block 1, by (a							
CURRENT CORRESPONDED	NCE ADDRESS (Note: Use Bi	oek 1 for	any change of address)	I I	Fee(s paper) Transmittal. Thi s. Each additional	s certil I paper	can only be used for icate cannot be used for such as an assignmenting or transmission.	or any o	other accompanying
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PORTLAND, OR	97204			ſ						(Depositor's name)
										(Signature)
				[(Date)
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EXAMI	NER		ART UNIT	CLASS-SUBCLASS	\neg					
ABEBE, DANIEL	. DEMELASH		2626	704-500000	_					
1. Change of corresponder CFR 1.363. Change of correspon Address form PTOVSB/ ————————————————————————————————————	ndence address (or Cha 122) attached. atton (or "Fee Address or more recent) attach TD RESIDENCE DATA ss an assignce is ident in 37 CFR 3.11. Comp	nge of 'Indiced. Us	Correspondence ation form e of a Customer		p to 3 native ingle or ag attorn be p type type an as	registered paten ely, firm (having as a ent) and the name eys or agents. If a rinted.	memb es of u no nan	er a 2p to be is 3lentified below, the d	ocumen	t has been filed for
Please check the appropria	te assignee category or	catego	ories (will not be pr	inted on the patent):	o ₁	Individual Co	orporati	on or other private gro	oup enti	ty Government
4a. The following fee(s) ar Issue Fee Publication Fee (No	small entity discount p		ed)	o. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. card.	Form PTO-2038	is atta	ched. required fee(s), any de	ficiency	
5. Change in Entity Statu a. Applicant claims	SMALL ENTITY state	s. See	37 CFR 1.27.	☐ b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req- cords of the United Sta	ired) tes Pat	will not be accepted ent and Trademark	from anyone other the Office.	an the	e applicant; a regi	stered :	attorney or agent; or th	ne assign	nee or other party in
Authorized Signature						Date				
Typed or printed name					Registration N	ю				
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121 S.W. SALM	ON STREET		ART UNIT	PAPER NUMBER		
SUITE 1600	07204		2626			
PORTLAND, OR 97204			DATE MARKED AND COURSE			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1029 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1029 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Application No. Applicant(s) 10/620,263 CHEN ET AL. Notice of Allowability Examiner Art Unit Daniel D. Abebe 2626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to amendment filed on 1/7/09. The allowed claim(s) is/are 1-14, 16-17. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the:

* Certified copies not received: _____.

Applicant has	THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements
noted below.	Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE	MONTH PERIOD IS NOT EXTENDABLE.

3. Copies of the certified copies of the priority documents have been received in this national stage application from the

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S	AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration	n is deficient.

- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date

2. Certified copies of the priority documents have been received in Application No. __

1. T Certified copies of the priority documents have been received.

International Bureau (PCT Rule 17.2(a)).

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. T Examiner's Comment Regarding Requirement for Deposit of Biological Material

5. Notice of Informal Patent Application

- Interview Summary (PTO-413), Paper No./Mail Date
- 7.

 Examiner's Amendment/Comment
- Examiner's Statement of Reasons for Allowance

9. 🔲 Other	
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Application/Control Number: 10/620,263

Art Unit: 2626

Allowable Subject Matter

Claims 1-14 and 16-17 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1-6, 10-14 and 16-17 were previously indicated to be allowable with the rationale for allowing the claims over the prior arts of record. Claims 7-9 were rejected under 101 for being directed to non patentable subject matter. the rejection of claims 7-9 is withdrawn and the claims are now allowed as the result of applicant's amendment, amending the non statutory subject matter in claims 7-9 and the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D. Abebe whose telephone number is 571-272-7615. The examiner can normally be reached on monday-friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2626

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel D Abebe/ Primary Examiner, Art Unit 2626